



### Features

- Employ Digital Signal Processor (DSP)
- Low Illumination: Color Mode 0.1Lux; B/W Mode 0.02Lux
- Video/DC drive for auto iris lens
- Available for C/CS len mount installations
- Built in Optical Low Pass Filter (OLPF)
- Automatically changed from Color to B/M mode
- Digital Noise Reduction(DNR)
- OSD Menu

### Specifications

Model	ADS-SG-13480C	ADS-SG-13480CB	ADS-SG-13540CB
Image Sensor	1/3" Super HAD CCD		
Effective Pixels	NTSC: 768(H)*494(V) PAL: 752(H)*582(V)		
Scanning System	NTSC: 525 Lines; PAL: 625 Lines; 2:1 Interlace		
Signal System	PAL/NTSC		
Horizontal Resolution	480TVL	540TVL	
Min Illumination	0.1Lux	Color Mode:0.1Lux B/W Mode:0.02Lux	Color Mode:0.5Lux B/W Mode:0.02Lux
S/N Ratio	≥50dB		
Electronic Shutter	Auto 1/50(1/60)-1/120,000sec		
White Balance	Auto		
Backlight Compensation	On/Off		
Auto Gain Control	On/Off		
Synchronization System	Internal		
Gamma Characteristic	0.45		
Mirror Function	On/Off		
Flickerless Mode	On/Off		
Video Output	1.0Vp-p 75Ω BNC		
Power Supply	AC 24V 170mA/DC 12V 260mA		
Operating Temperature	-10°C~ 55°C		
Storage Temperature	-20°C~ 65°C		
Len Mount	C/CS Len Mount		
Auto Iris Lens	DC/Video Drive		



Common Camera



540TVL High-definition Camera

